

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No	211736US0X
First Inventor or Application Identifier	Brigitte BA
Title	NUCLEOTIDE SEQUENCES WHICH CODE FOR THE metR AND metZ GENES
Assignee Name	DEGUSSA AG
Assignee Address	Bennigsenplatz 1, DE-40474, Duesseldorf, GERMANY

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

■ Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)

■ Specification

Total Sheets **46**

■ Formal Drawing(s)
(35 U.S.C. 113)

Total Sheets **1**

4. ☐ Oath or Declaration

Total Pages

a. ☐ Newly executed (original or copy)

b. ☐ Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation / divisional w/ box 17 completed)

i. ☐ DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(u).

5. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

6. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. ☐ Computer Readable Form (CRF)

b. Specification or Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); or

ii. ☐ Paper

c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))

8. ☒ Application Data Sheet. See 37 CFR 1.76

9. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)

10. ☐ English Translation Document (if applicable)

11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ White Advance Serial No. Postcard

14. ☒ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

15. ☐ Applicant claims small entity status.
See 37 CFR 1.27

16. ☒ Other: Request for Priority
List of Inventors' Names and Addresses

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner:

Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. Amend the specification by inserting before the first line the sentence:

☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)
of application Serial No. Filed on

☐ Which was published in English

☐ Which was not published in English

☒ This application claims priority of provisional application Serial No. 60/294,224 Filed May 31, 2001

19. CORRESPONDENCE ADDRESS



22850

Name	Norman F. Obion	Registration No.	24,618
Signature			

Pocket No. 211736US0X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Brigitte BATHE et al

SERIAL NO: New Application

FILING DATE: Herewith

FOR: NUCLEOTIDE SEQUENCES WHICH CODE FOR THE metR AND metZ GENES

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	37 - 20 =	17	× \$18 =	\$306.00
INDEPENDENT CLAIMS	4 - 3 =	1	× \$80 =	\$80.00
■ MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$270 =	\$270.00
■ LATE FILING OF DECLARATION			+ \$130 =	\$130.00
BASIC FEE				\$710.00
TOTAL OF ABOVE CALCULATIONS				\$1,496.00
□ REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
□ FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
□ RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
TOTAL				\$1,496.00

- ☐ Please charge Deposit Account No. 15-0030 in the amount of _____ A duplicate copy of this sheet is enclosed.
- A check in the amount of \$1,496.00 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Norman F. Oblon
Robert W. Hahl

Norman F. Oblon
Registration No. 24,618

Robert W. Hahl
Registration No. 33,893

Date: August 1, 1990



22850

Tel (703) 413-3000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Brigitte BATHE et al

FILING DATE: Herewith

FOR: NUCLEOTIDE SEQUENCES WHICH CODE FOR THE metR and metZ GENES

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

1) Brigitte BATHE	Twieten 1, DE-33154, Salzkotten, GERMANY
2) Walter PFEFFERLE	Jahnstrasse 33, DE-33790, Halle (westf.), GERMANY
3) Klaus HUTHMACHER	Laerchenweg 18, DE-63584 Gelnhausen, GERMANY
4) Christian RUECKERT	Agnesstrasse 49, DE-33335, Guetersloh, GERMANY
5) Joern KALINOWSKI	Lenbachstrasse 19, DE-33615, Bielefeld, GERMANY
6) Alfred PUEHLER	Am Waldschloessen 2, DE-33739, Bielefeld, GERMANY
7) Michael BINDER	Kalberkamp 28, DE-33803, Steinhagen (Westf.), GERMANY
8) Dieter GREISSINGER	Augasse 1f, DE-61194, Niddatal, GERMANY
9) Georg THIERBACH	Gunststrasse 21, DE-33613, Bielefeld, GERMANY

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Norman E. Oblon
Robert W. Hahl

Norman E. Oblon

Registration No. 24,618

Robert W. Hahl

Registration No. 33,893



22850

Tel (703) 413-3000
Fax (703) 413-2220
(OSMIN 11 98)